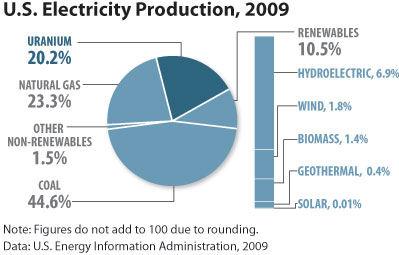
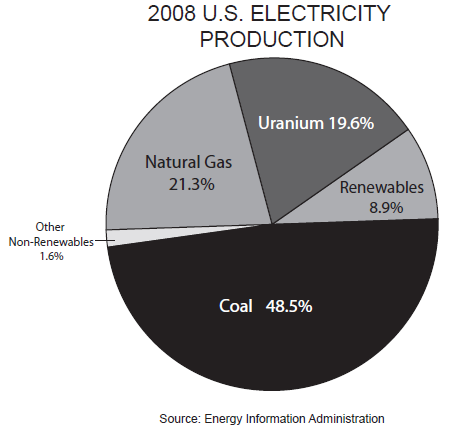
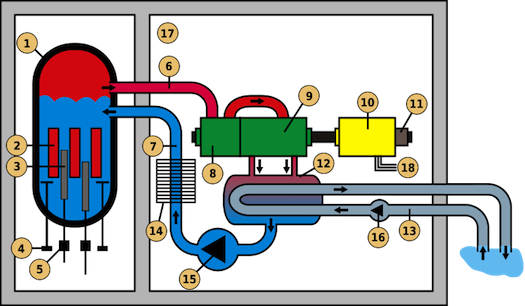
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**Boiling Water Reactor Schematic:** 1. Reactor pressure vessel (RPV) 2. Nuclear fuel element 3. Control rods 4. Circulation pumps 5. Engine control rods 6. Steam 7. Feedwater 8. High pressure turbine (HPT) 9. Low pressure turbine 10. Generator 11. Exciter 12. Condenser 13. Coolant 14. Pre-heater 15. Feedwater pump 16. Cold water pump 17. Concrete enclosure 18. Mains connection[***Nicolas Lardot - Wikimedia Commons***](http://en.wikipedia.org/wiki/File:Schema_reacteur_eau_bouillante.svg)

